

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 11-149719

(43)Date of publication of application : 02.06.1999

(51)Int.Cl.

G11B 20/12
H04N 5/93

(21)Application number : 09-348208

(71)Applicant : SONY CORP

(22)Date of filing : 17.12.1997

(72)Inventor : KANOTA KEIJI
OKADA SHUNJI
SUENAGA SHINICHI
FUJII NOBUKO

(30)Priority

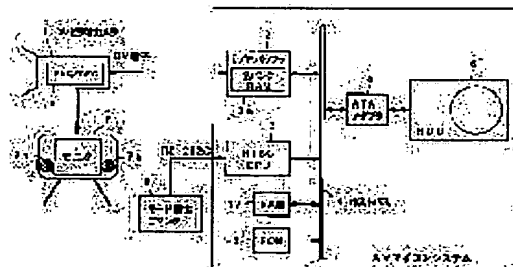
Priority number : 09245657 Priority date : 10.09.1997 Priority country : JP

(54) INFORMATION RECORDING DEVICE AND METHOD AND RECORDING MEDIUM

(57)Abstract:

PROBLEM TO BE SOLVED: To enable variable-speed reproduction by software control.

SOLUTION: The information recording device has a HDD (a hard disk drive) recording an audio and/or visual digital data stream while using a logic section as an access unit, and has an AV(audio visual) microcomputer system 10, in which a recording data unit is allocated to a minimum number of the logic sectors, on which all recording data units can be recorded, as data in fixed length as the recording data units in the audio and/or visual digital data stream in fixed length in the integral times of frame units while excess sections are filled with dummy data.



LEGAL STATUS

[Date of request for examination] 13.01.2004

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision
of rejection]

[Date of requesting appeal against examiner's
decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office